

Press information 07/2019

Nuertingen, 16th October 2019

SPS 2019: ADS-TEC presents numerous product innovations

Trade fair participation with new developments in Hall 7, Stand 360

From 26th to 28th November ADS-TEC will be presenting at SPS 2019 its new PC terminals, firewalls, control cabinet PCs and box PCs to the trade public for the first time. At Europe's leading trade fair for electrical automation, the Nuertingen-based company will inform on how an individual IIoT solution kit can be created from the interaction of the various hardware and software components. The ADS-TEC Industrial IT experts will present the corresponding products for all production processes in Nuremberg, including the four new products.



Image 1: IRF1401

Security solution for plants and machines

Simple and intuitive to operate, the firewall solves demanding security tasks and scores in use as a remote maintenance centre or router in the control cabinet. By implementing open IoT standards such as OPC UA and MQTT, the IRF1000 series provides a powerful basis for the realisation of industry 4.0 solutions.



Image 2: MMD9016

The optimum hygiene solution for your production processes

The new MMD9016 was developed on the basis of our established MMD8000 series. The digital monitor solution has a stainless-steel housing for highest hygiene requirements. Due to the modular concept, different holders can be mounted on the rear side. A tube adapter and a VESA mount are available for this purpose. DisplayPort and HDMI are optionally available as electrical interfaces.



Image 3: IPC9000

Fanless Box PCs for control cabinet installation

The new ADS-TEC industrial PCs for control cabinet installation deliver strong performance without compromise. The sophisticated passive cooling concept does not require a fan and allows at the same time the use of powerful 8th generation Intel processors (Whiskey Lake). With the optional HDBaseT™ module, multimedia signals can be transmitted up to 100 meters away. The optionally available HILSCHER netJACK modules make it easy to integrate a wide variety of fieldbus types into the IPC.



Image 4: IPC9000

HMI solutions for the operation and visualisation of machines and plants

ADS-TEC industrial PCs of the latest generation were developed on the basis of our decades of experience and optimised in every detail. Available in three-inch sizes, the HMIs deliver strong performance with 8th generation Intel® processors (Whiskey Lake) without the need of a fan. The optionally available HILSCHER netJACK modules allow the integration of a wide range of fieldbus rates into the systems with long-term availability.

ADS-TEC – Technology for Professionals – 100% Made in Germany

ADS-TEC Industrial IT GmbH is part of ADS-TEC group. The medium-sized, family-run business is headquartered in Nuertingen near Stuttgart, with a production site near Dresden.

ADS-TEC Industrial IT GmbH has been developing and manufacturing computer and IT systems for use in a wide range of sectors, including automation, logistics, medicine, automotive and mechanical engineering, for over 35 years.

Its proven IT solutions, featuring both hardware and software components, provide a comprehensive range of systems for use in industrial environments. Its product range covers everything from terminals to industrial panel PCs, tablet PCs and customised products. Integrating these systems with our own IIoT Service Platform, operating software, firewalls and routers provides a powerful toolkit for meeting the challenges of Industry 4.0. ADS-TEC Industrial IT GmbH is an Intel® Technology Provider Platinum Partner and a member of the Intel® Internet of Things Solutions Alliance.

The company stands for high quality and fully-featured products, long term, as well as comprehensive R&D expertise and great design at outstanding prices. Its already strong reputation has been further enhanced by numerous awards.

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